

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1 Claim 1 (original): A micro-stencil comprising:
2 a. a membrane with a receptor surface and a print surface, the print surface being
3 patterned with stencil features; and
4 b. a flow region through the membrane to allow a print fluid to flow from the
5 receptor surface to the print surface for printing the stencil feature on a medium.
- 1 Claim 2 (original): The micro-stencil of claim 1, wherein the flow region comprises passages
2 from the receptor surface to the print surface.
- 1 Claim 3 (currently amended): The micro-stencil of claim 1, further comprising a reservoir
2 for holding and ~~supplying~~ supplying a print fluid.
- 1 Claim 4 (original): The micro-stencil of claim 3, wherein the reservoir comprises a porous
2 material.
- 1 Claim 5 (currently amended): The micro-stencil of claim 4, wherein the porous material
2 comprises a material selected from the group consisting of metal, glass, quartz, polymer,
3 cellulose, polycarbonate, polytetrafluoroethylene, nylon, polyether sulfone, polypropylene, mixed
4 cellulose and polyvinylidene fluoride.
- 1 Claim 6 (original): The micro-stencil of claim 4, wherein the porous material is coupled to the
2 receptor surface of the membrane.
- 1 Claim 7 (original): The micro-stencil of claim 4, wherein a portion of the porous material is
2 positioned within the flow region.

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1 Claim 8 (original): The micro-stencil of claim 1, wherein the stencil features comprise lateral
2 feature dimensions of less than 5.0 microns.

Claim 9 (original): The micro-stencil of claim 1, wherein the membrane is formed from a resilient material selected from the group consisting of rubber, silicone, urethane, vinyl, acrylic and nylon.

1 Claim 10 (original): The micro-stencil of claim 1, wherein the membrane is formed from
2 polydimethylsiloxane (PDMS).

1 Claim 11 (original): The micro-stencil of claim 1, wherein a portion of the membrane has a
2 thickness of less than 1.0 micron.

1 Claim 12 (original): The micro-stencil of claim 1, wherein the stencil features comprise an array of stencil features.

1 Claims 13-88 (canceled)